

Keith D. Hofseth

Institute for Water Resources

Senior Economist



Qualifications

B.S. Finance & Economics
University of Montana, 1981

Planning Associate
Washington Level Review Center
1991

M.A. Applied Economics
Johns Hopkins University, 2002



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EXPERTISE

Mr. Hofseth has served as a Corp's economist for over 21 years; conducting studies in flood control, deep draft navigation, inland navigation and hydropower. He co-authored the first guidance for major rehabilitation analysis and was a pioneer in bringing risk and uncertainty into the Corp's planning process. He served as Chief Economist in the Alaska district and currently is the Technical Director of the Navigation Economic Technologies research program at the Institute for Water Resources.

REPRESENTATIVE EXPERIENCE

March 1994 to Present – Senior Economist, Institute for Water Resources, US Army Corps of Engineers, Alexandria VA

Mr. Hofseth serves as the Technical Director of the Navigation Economics Technologies research program. The purpose of the Navigation Economic Technologies (NETS) research program is to develop a standardized and defensible suite of economic tools for navigation improvement evaluation. NETS strives to expand the available body of knowledge about core concepts underlying navigation economic models through the development of scientific papers and reports. The NETS research program also develops a series of practical tools and techniques that can be used by Corps navigation planners. The centerpiece of these efforts is a suite of engineering/economic simulation models. This suite of models will enable Corps planners across the country to develop consistent, accurate, useful and comparable analyses regarding the likely impact of changes to navigation infrastructure or systems.

November 1991 – March 1994 – Chief Economist, Alaska District, US Army Corps of Engineers, Anchorage AK

As Chief Economist for the Alaska district, Mr. Hofseth directed a staff of 5 economists conducting studies on small boat harbors, navigation channels, flood control and military facilities analysis. During his tenure in Anchorage he served a three month developmental assignment at the North Pacific Division where he provided technical oversight for the Columbia River Comprehensive Plan.

January 1985 – November 1991 – Economist, Seattle District, US Army Corps of Engineers, Seattle WA

While serving the Seattle district, Mr. Hofseth conducted numerous flood control studies, the most notable of which contributed to the construction of the Gray's Harbor and South Aberdeen levees. Mr. Hofseth also conducted several PL-99 emergency repair studies and a deep draft navigation study on the Port of Olympia.